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PTO/SB/82 (10-00)  
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## REVOCATION OF POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application/Patent Number	09/855,003
File/ Issue Date	May 14, 2001
First Named Inventor	Chii-How Chang
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	DE 2309.02 US

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:

☒ A Power of Attorney or Authorization of Agent is submitted herewith.

OR

☐ Please change the correspondence address for the above-identified application to: **Technology Center 2000**

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I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

### SIGNATURE of Applicant or Assignee of Record

Name

Dennis Fischel, President

Signature

Date

October 01, 2002

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☒ • Total of 1 forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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<b>POWER OF ATTORNEY OR AUTHORIZATION OF AGENT</b>	Application / Patent Number	09/855,003
	Filing / Issue Date	May 14, 2001
	First Named Inventor	Chii-How Chang
	Title	MAGNETIC POSITION DEVICE
	Group Art Unit	Unknown
	Examiner Name	Unknown
Attorney Docket Number		DE 2309.02 US

I hereby appoint:

☒ Practitioners at Customer Number 22887

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.



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I am the:

☐ Applicant/Inventor.

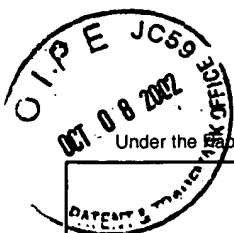
☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

<b>SIGNATURE of Applicant or Assignee of Record</b>	
Name	Dennis Fischel, President
Signature	
Date	October 01, 2002

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☒ Total of 1 forms are submitted.

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**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: DISCOVISION ASSOCIATES

Application No./ Patent No.: 09/855,003 Filed /Issue Date: May 14, 2001

Entitled: MAGNETIC POSITION DEVICE

Discovision Associates, a California Partnership

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or  
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

- A. [ ] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

- B. [X] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Chii-How Chang To: Delta Electronics, Inc.  
The document was recorded in the United States Patent and Trademark Office at Reel 011813, Frame 0446 - 0447, or for which a copy thereof is attached.
2. From: Delta Electronics, Inc. To: Discovision Associates  
The document was recorded in the United States Patent and Trademark Office at Reel 012991, Frame 0789 - 0792, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

[ ] Additional documents in the chain of title are listed on a supplemental sheet.

- [X] Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

October 01, 2002  
Date

Dennis Fischel

Typed or printed name

Dennis Fischel  
Signature

President

Title

**ASSIGNMENT**

TO all whom it may concern, for good and valuable consideration, the receipt of which is hereby acknowledged, and intending to be legally bound hereby as of the date of execution of this Assignment, Delta Electronics, Inc., a Taiwanese corporation having its principal place of business at 186 Ruey Kuang Road, Neihu, Taipei 114, Taiwan, R.O.C. ("Assignor"), hereby sells, assigns, transfers and conveys to Discovision Associates, a California partnership having its principal place of business at 2355 Main Street, Suite 200, Irvine, California, 92614, U.S.A., ("DVA"), the entire right, title and interest in the patents and patent application(s) listed on Attachment A, attached hereto and made a part hereof, and including, whether or not listed on Attachment A, any and all foreign counter-part patents, patent applications, extensions, divisionals, continuations, abandoned applications, reissues and reexaminations arising from the same subject matter as the patents and patent applications listed on Attachment A ("Intellectual Property"), including without limitation, all rights to bring causes of action for past, present and future infringements of the Intellectual Property, all rights to collect and receive any damages, royalties or settlements for such infringements, and all rights to bring any and all causes of action relating to any of the inventions or discoveries described in the Intellectual Property, to be held and enjoyed by DVA for its own use and benefit and for its successors and assigns as the same would have been held by Assignor had this assignment not been made.

IN TESTIMONY WHEREOF, the Assignor has caused this Assignment to be duly executed by an officer, who is empowered with the right and power of the Assignor to execute this Assignment on behalf of the Assignor:

By: Simon Chang

Name: Simon Chang

Title: General Manager  
Electromechanical Business UnitDate: July 16, 1991

# ATTACHMENT A

## Cross Reference of Delta Optical Drives Patents

Date: 5/24, 2002

Item	Patent title	Delta No.	Taiwan No. (Granted&Published)	U.S. No.	China No.	Japan No.	Inventor	Agent
1	光碟機之伺服機構	13098-EM	88214288 (Granted&Published)				張朝雄(Shao-Hsiung Chang) 陳丙坤(Darren Chen)	宇洲國際專利權事務所 YUSO International Patent & Trademark Office
2	垂直式光碟機之伺服機構	13188-EM	181828				張朝雄(Shao-Hsiung Chang) 陳丙坤(Darren Chen)	宇洲國際專利權事務所 YUSO International Patent & Trademark Office
3	光碟機之伺服機構改良	13288-EM	178141				張朝雄(Shao-Hsiung Chang) 吳家烈(Charles Wu)	宇洲國際專利權事務所 YUSO International Patent & Trademark Office
4	可旋轉之光碟機	12888-EM	181838				張朝雄(Shao-Hsiung Chang) 張超英(Chih-How Chang)	宇洲國際專利權事務所 YUSO International Patent & Trademark Office
5	光碟機之控制機構 pick-up head controller for optical disk drives	02288-EM	89104343	08/564523	00105816.9	2000-107937	張清雄(Chin-Shong Tsai)	宇洲國際專利權事務所 YUSO International Patent & Trademark Office
6	光碟機之伺服機構改良 high-speed dynamic actuating system for optical disks	02198-EM	89104344	09/502745	00105857.6	2000-107929	張清雄(Chin-Shong Tsai)	宇洲國際專利權事務所 YUSO International Patent & Trademark Office
7	光碟機之伺服機構改良 optical device	02400-EM	89116818	09/668337	01110344.2	2001-142248	陳丙坤(Darren Chen)	宇洲國際專利權事務所 YUSO International Patent & Trademark Office
8	以磁/電耦合傳輸之光碟機 magnetic coupling power transmission apparatus for optical disk drive	01098-EM	89207407 (Granted&Published)	09/874254	438370	3974889	張朝雄(Shao-Hsiung Chang) 柯良仁(Sun-Chia Her)	宇洲國際專利權事務所 YUSO International Patent & Trademark Office
9	光碟機之伺服機構改良	02100-EM	185003		442428		張朝雄(Shao-Hsiung Chang)	宇洲國際專利權事務所 YUSO International Patent & Trademark Office
10	光碟機之伺服機構改良	02000-EM	89211872 (Granted&Published)		442804		張朝雄(Shao-Hsiung Chang)	宇洲國際專利權事務所 YUSO International Patent & Trademark Office
11	改良磁碟機之位置控制 magnetic position device	02600-EM	89218480	09/855003	478938		張超英(Chih-How Chang)	宇洲國際專利權事務所 YUSO International Patent & Trademark Office
12	可旋轉之磁碟機之位置控制 position device capable of adjusting inclining angle thereof	02700-EM	89218481	09/864968	474982		張超英(Chih-How Chang)	宇洲國際專利權事務所 YUSO International Patent & Trademark Office
13	改良磁碟機之位置控制 magnetic device	02500-EM	89218573	09/860695	01208891.5		張超英(Chih-How Chang)	宇洲國際專利權事務所 YUSO International Patent & Trademark Office
14	光碟機之伺服機構改良及方法 method and apparatus for tracking servo system	00301-EM	90106219	09/832848	01110490.2	2001-339922	張清雄(Chin-Shong Tsai) 陳建良(Jane-Da Chen)	宇洲國際專利權事務所 YUSO International Patent & Trademark Office
15	用於增加磁碟機之伺服機構之方法及其裝置 method and device for increasing CDR yield	05901-EM	90115408	10/050105	01124732.0	2001-391747	張清雄(Chin-Shong Tsai) 陳建良(Jane-Da Chen)	宇洲國際專利權事務所 YUSO International Patent & Trademark Office
16	光碟機之伺服機構改良 optical system for accessing a storage medium	06101-EM	90130705	Filed	01144711.7		陳丙坤(Darren Chen) 傅文山(Vincent Sun)	宇洲國際專利權事務所 YUSO International Patent & Trademark Office

Note:

- 1) Total - forty-four (44); thirteen (13) granted and thirty-one (31) in application
- 2) Bold underlined numbers mean "Granted Patent Numbers". (Yellow)
- 3) Others mean "Application Numbers". (Blue)
- 4) The agent for each patent has never been changed.

Table made by: M.Y. Lin(林明)

